

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012820\
 Data File : BN009453.D
 Acq On : 28 Jan 2020 16:25
 Operator : CG/JU
 Sample : L1193-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GASP1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	14	17	25	rBV	45259	64915	1.78%	0.129%
2	3.693	116	120	125	rBV5	8325	12641	0.35%	0.025%
3	3.775	130	134	139	rVB3	7834	12378	0.34%	0.025%
4	4.664	281	285	289	rBV4	6664	9296	0.26%	0.018%
5	5.622	446	448	451	rBV4	3779	3647	0.10%	0.007%
6	6.658	616	624	635	rBV	865102	1412788	38.82%	2.809%
7	6.816	644	651	665	rVB	610081	973615	26.75%	1.936%
8	6.999	676	682	694	rVB	856289	1327277	36.47%	2.639%
9	7.458	753	760	768	rBV	702705	1077796	29.61%	2.143%
10	7.546	768	775	780	rVB	34959	57200	1.57%	0.114%
11	8.169	874	881	892	rBV	1031110	1591760	43.73%	3.165%
12	8.599	948	954	967	rBV	850930	1335051	36.68%	2.655%
13	9.057	1027	1032	1036	rVB2	14228	19066	0.52%	0.038%
14	9.310	1069	1075	1085	rBV	705636	1144505	31.45%	2.276%
15	9.375	1085	1086	1090	rVB3	6290	4739	0.13%	0.009%
16	9.846	1159	1166	1181	rBV	966814	1610000	44.24%	3.201%
17	10.210	1218	1228	1237	rBV	965675	1558604	42.82%	3.099%
18	10.357	1246	1253	1269	rBV	865163	1509687	41.48%	3.002%
19	10.857	1334	1338	1341	rVB4	3144	4177	0.11%	0.008%
20	11.810	1495	1500	1505	rBV2	14343	23512	0.65%	0.047%
21	12.940	1691	1692	1698	rVB5	4482	4091	0.11%	0.008%
22	13.016	1701	1705	1709	rBV4	4603	6989	0.19%	0.014%
23	13.257	1741	1746	1751	rVB6	4522	9135	0.25%	0.018%
24	13.328	1753	1758	1764	rVV	67240	94832	2.61%	0.189%
25	13.516	1785	1790	1795	rBV	1519219	2206877	60.63%	4.388%
26	13.563	1795	1798	1807	rVB	269916	373633	10.27%	0.743%
27	13.781	1828	1835	1848	rBV	1909035	2754030	75.67%	5.476%
28	14.040	1874	1879	1881	rVB3	6718	9004	0.25%	0.018%
29	14.092	1881	1888	1897	rBV	1347666	1950522	53.59%	3.879%
30	14.322	1921	1927	1941	rBV	678064	1167739	32.08%	2.322%
31	14.551	1962	1966	1970	rVB6	16901	26601	0.73%	0.053%
32	14.722	1991	1995	1997	rBV5	4412	5964	0.16%	0.012%
33	14.987	2036	2040	2044	rVB4	7098	9917	0.27%	0.020%
34	15.098	2052	2059	2066	rBV	2288683	3199768	87.91%	6.363%

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35	15.234	2074	2082	2091	rBV	774989	1073290	29.49%	2.134%
36	15.339	2094	2100	2104	rVB2	25902	35123	0.97%	0.070%
37	15.387	2104	2108	2109	rBV3	5093	5539	0.15%	0.011%
38	15.487	2124	2125	2131	rVV4	3444	5050	0.14%	0.010%
39	15.545	2133	2135	2141	rVB6	7591	9150	0.25%	0.018%
40	15.669	2153	2156	2164	rVB8	5198	10475	0.29%	0.021%
41	15.839	2179	2185	2186	rBV4	3845	5976	0.16%	0.012%
42	15.887	2190	2193	2196	rVV4	8341	9840	0.27%	0.020%
43	16.292	2257	2262	2264	rBV5	12813	15040	0.41%	0.030%
44	16.428	2281	2285	2287	rBV3	5027	6357	0.17%	0.013%
45	16.522	2295	2301	2306	rVB7	6104	11155	0.31%	0.022%
46	16.639	2319	2321	2326	rVV6	8031	11584	0.32%	0.023%
47	16.845	2351	2356	2362	rBV	1576188	2152918	59.15%	4.281%
48	16.945	2367	2373	2384	rVB2	2447209	3361195	92.35%	6.684%
49	17.063	2388	2393	2400	rVB7	9786	18285	0.50%	0.036%
50	17.128	2400	2404	2405	rBV4	7382	7576	0.21%	0.015%
51	17.263	2422	2427	2435	rBV	70865	95162	2.61%	0.189%
52	17.339	2439	2440	2444	rVV3	3483	3889	0.11%	0.008%
53	17.386	2444	2448	2451	rVB5	9750	13221	0.36%	0.026%
54	17.645	2488	2492	2493	rBV4	3698	4480	0.12%	0.009%
55	17.722	2503	2505	2509	rBV5	7585	9403	0.26%	0.019%
56	17.775	2509	2514	2523	rBV	488245	709337	19.49%	1.410%
57	17.881	2531	2532	2534	rBV2	5206	4632	0.13%	0.009%
58	17.904	2534	2536	2537	rBV2	5146	4967	0.14%	0.010%
59	17.957	2543	2545	2551	rVB5	9942	13486	0.37%	0.027%
60	18.004	2551	2553	2556	rVB4	5410	4427	0.12%	0.009%
61	18.075	2562	2565	2570	rVB6	14677	21050	0.58%	0.042%
62	18.157	2578	2579	2581	rBV2	5226	3689	0.10%	0.007%
63	18.210	2584	2588	2592	rVB4	33890	42729	1.17%	0.085%
64	18.263	2596	2597	2600	rBV3	6779	5901	0.16%	0.012%
65	18.451	2627	2629	2631	rBV3	9393	8360	0.23%	0.017%
66	18.580	2647	2651	2654	rBV6	14056	23348	0.64%	0.046%
67	18.645	2657	2662	2667	rBV7	30200	48133	1.32%	0.096%
68	18.722	2671	2675	2677	rBV	23112	28394	0.78%	0.056%
69	18.886	2699	2703	2706	rBV	35783	55546	1.53%	0.110%
70	18.916	2706	2708	2711	rVV3	20935	26876	0.74%	0.053%
71	18.945	2711	2713	2716	rVB4	17201	20604	0.57%	0.041%

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72	19.069	2730	2734	2741	rBV	134954	198505	5.45%	0.395%
73	19.139	2742	2746	2749	rVB	26969	41219	1.13%	0.082%
74	19.251	2759	2765	2771	rBV	2756752	3639645	100.00%	7.237%
75	19.304	2771	2774	2778	rVB	39531	44717	1.23%	0.089%
76	19.345	2778	2781	2785	rBV4	28422	35121	0.96%	0.070%
77	19.804	2856	2859	2863	rBV6	38730	48278	1.33%	0.096%
78	19.845	2863	2866	2870	rVV	64761	72767	2.00%	0.145%
79	20.345	2948	2951	2955	rVB	103979	118583	3.26%	0.236%
80	20.798	3024	3028	3037	rBV2	1260459	1672273	45.95%	3.325%
81	21.057	3067	3072	3078	rBV2	1601017	2072643	56.95%	4.121%
82	21.245	3101	3104	3108	rBV	295013	343862	9.45%	0.684%
83	21.669	3172	3176	3181	rBV	382572	502115	13.80%	0.998%
84	22.104	3246	3250	3254	rBV	429432	534356	14.68%	1.063%
85	22.580	3327	3331	3336	rVB	406740	533039	14.65%	1.060%
86	23.045	3404	3410	3416	rVV	1945905	3200701	87.94%	6.364%
87	23.104	3417	3420	3425	rVV	396929	570130	15.66%	1.134%
88	23.174	3426	3432	3440	rVB	1228683	2122737	58.32%	4.221%
89	23.704	3517	3522	3527	rVB	336859	557811	15.33%	1.109%
90	23.774	3530	3534	3542	rVB4	276604	523709	14.39%	1.041%

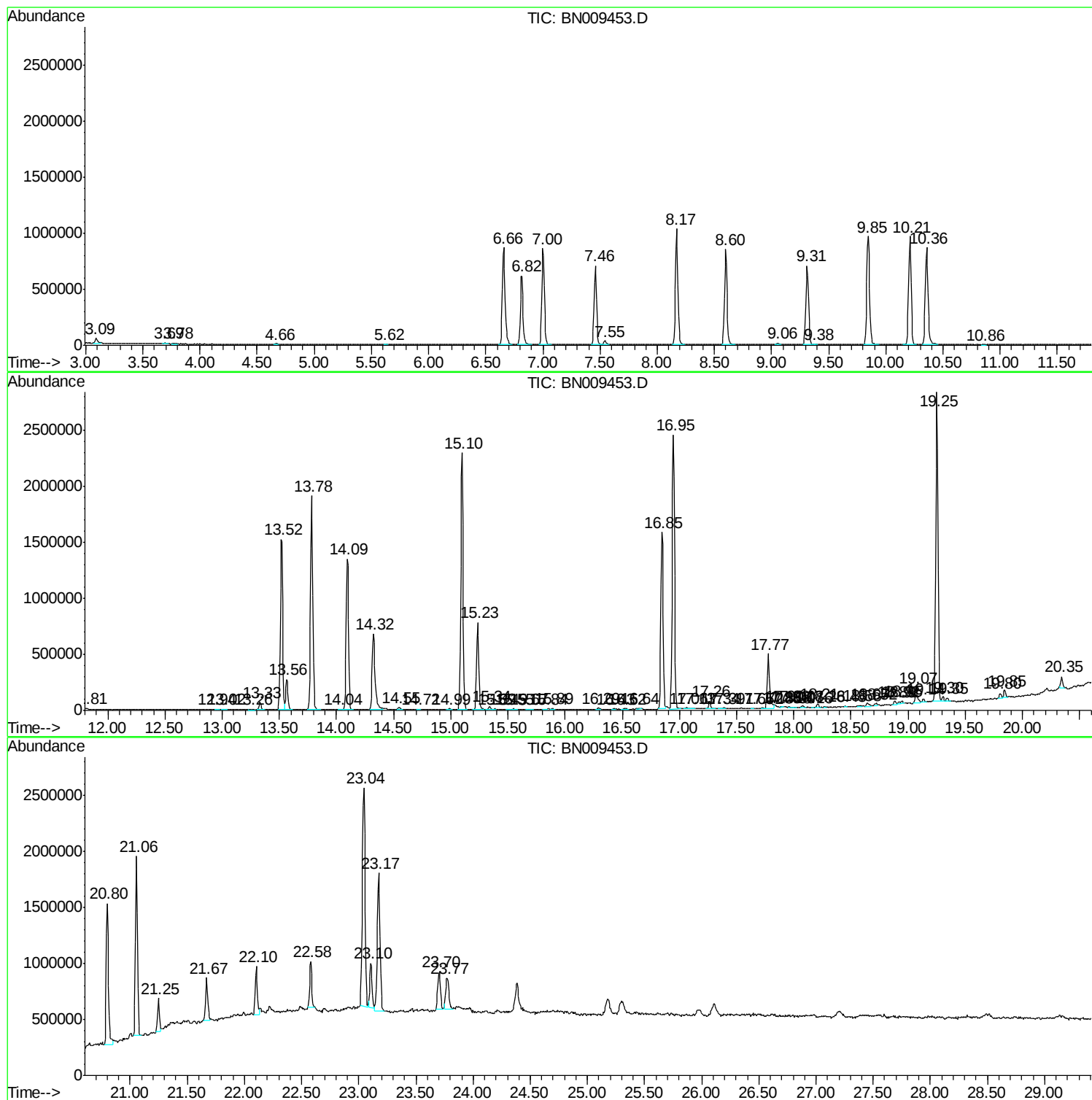
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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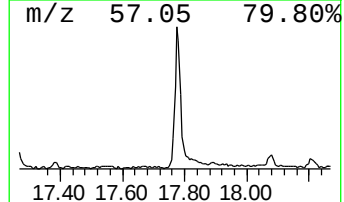
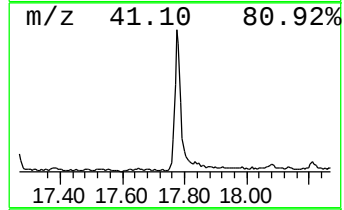
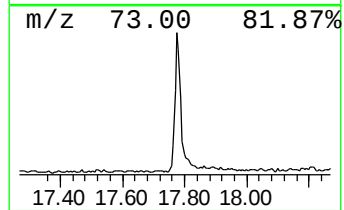
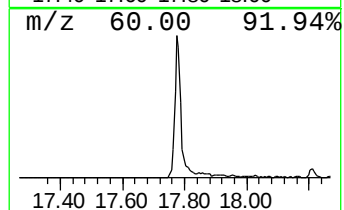
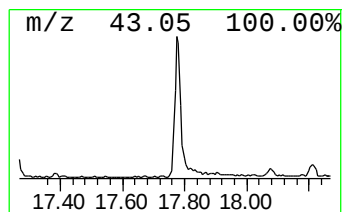
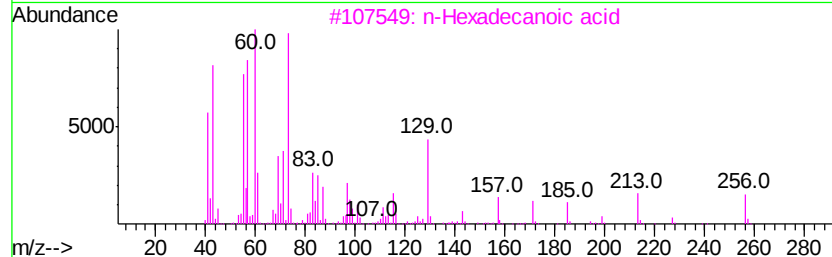
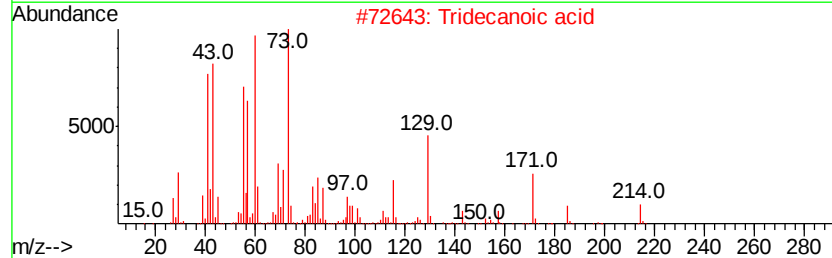
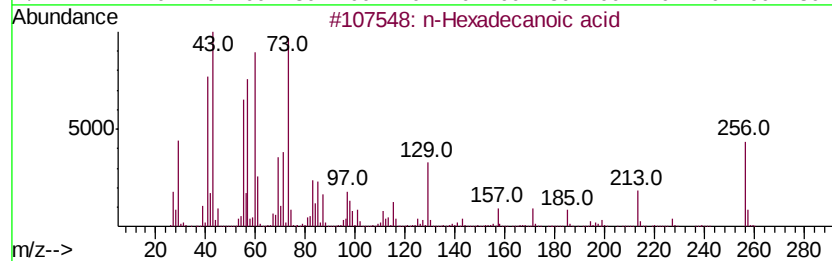
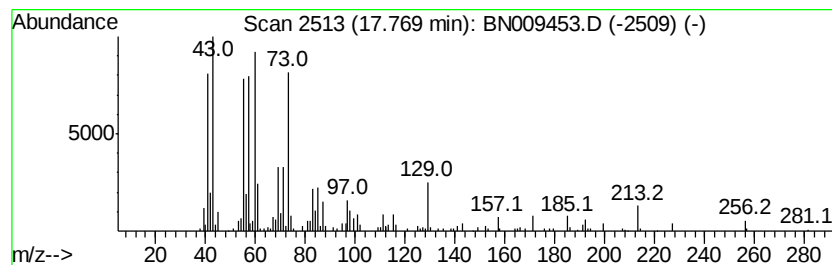
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.77	6.59 ng/ul	709337	Phenanthrene-d10	16.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	94
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	83



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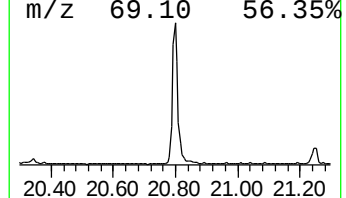
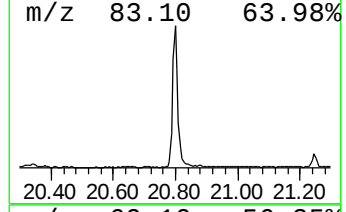
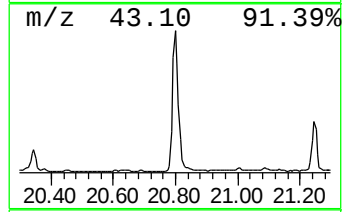
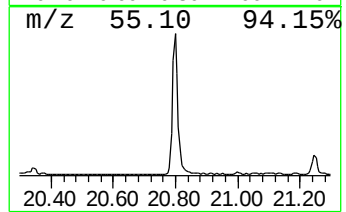
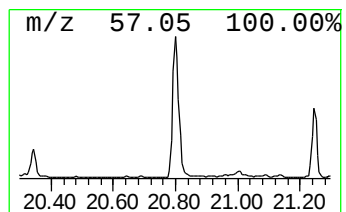
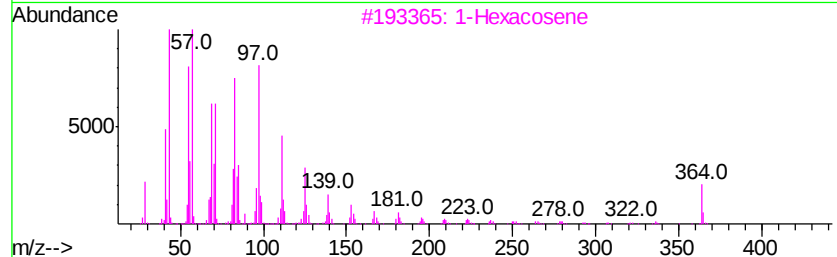
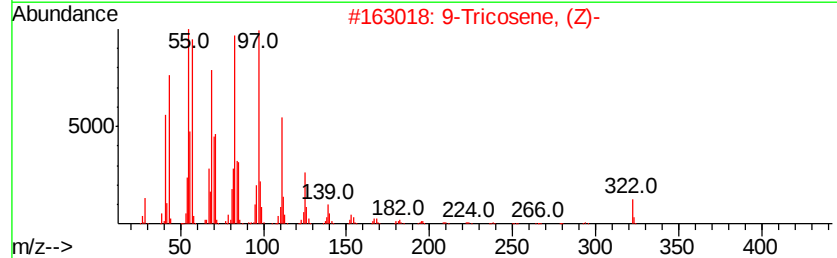
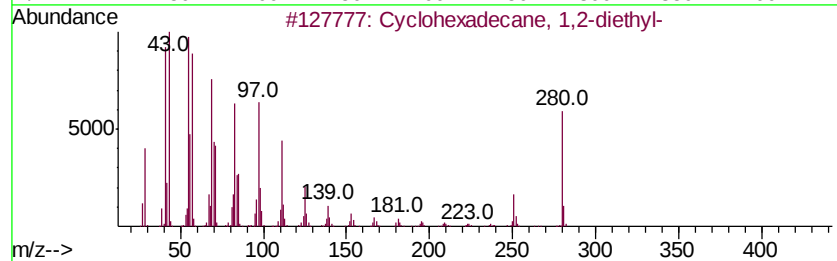
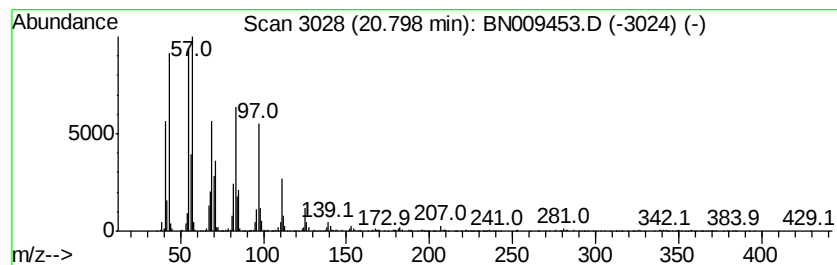
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic20.80 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	16.14 ng/ul	1672270	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	97
2		9-Tricosene, (Z)-	322	C23H46	027519-02-4	95
3		1-Hexacosene	364	C26H52	018835-33-1	95
4		1-Docosene	308	C22H44	001599-67-3	95
5		9-Tricosene, (Z)-	322	C23H46	027519-02-4	95



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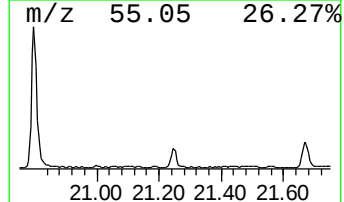
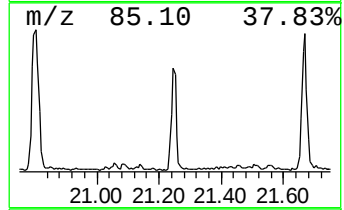
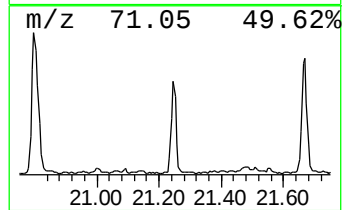
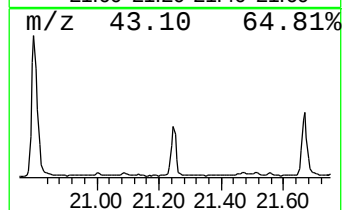
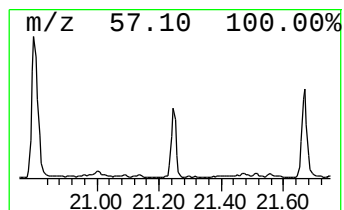
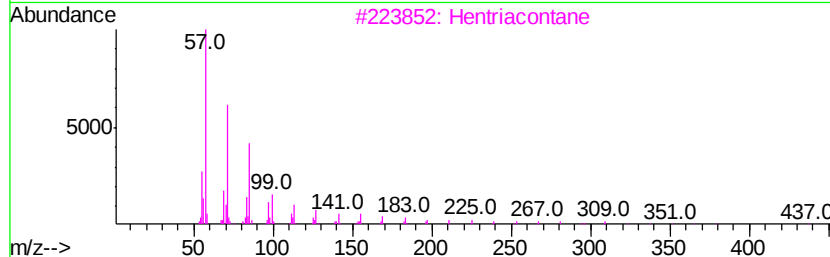
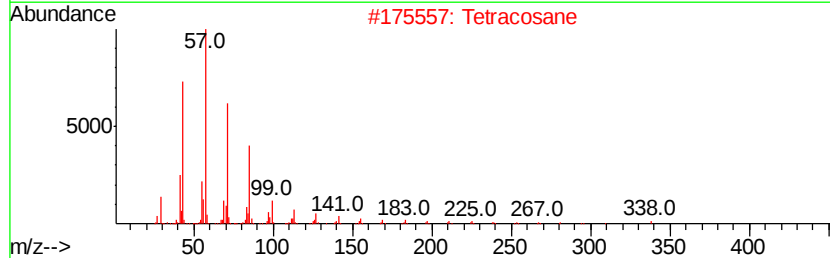
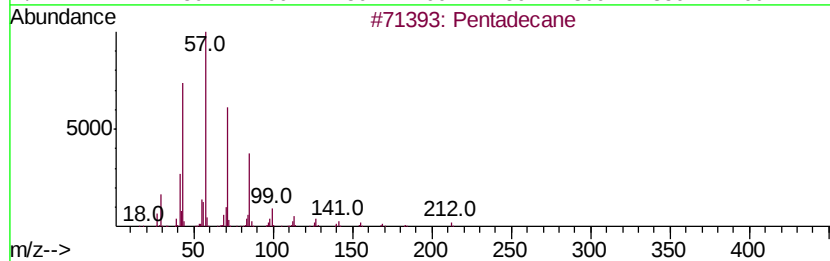
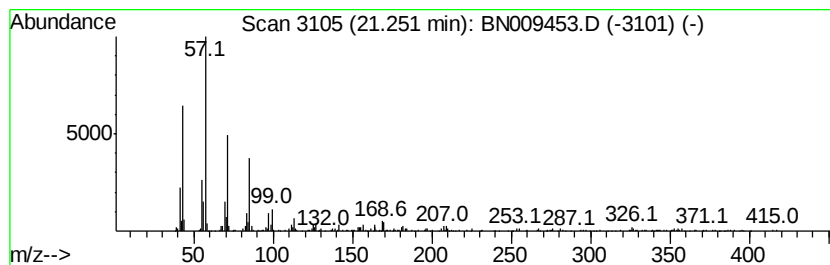
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.25	3.32 ng/ul	343862	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	89
2		Tetracosane	338	C24H50	000646-31-1	87
3		Hentriacontane	437	C31H64	000630-04-6	86
4		Tetratetracontane	619	C44H90	007098-22-8	83
5		Hexatriacontane	507	C36H74	000630-06-8	83



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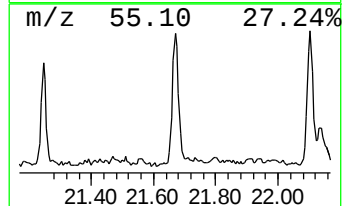
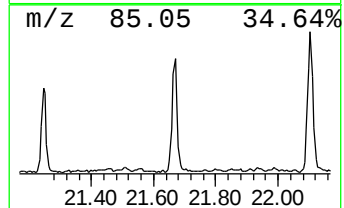
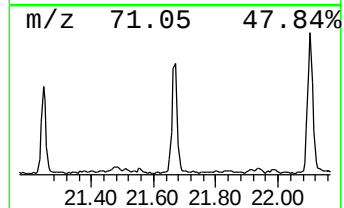
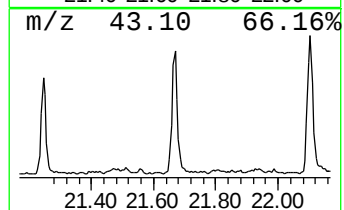
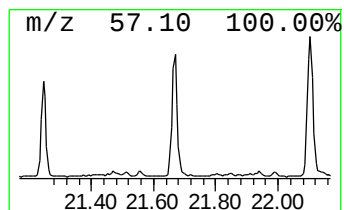
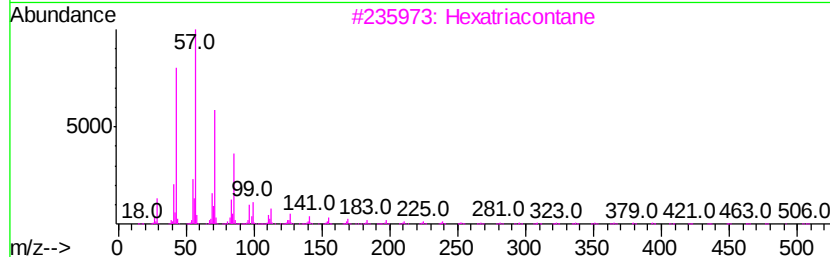
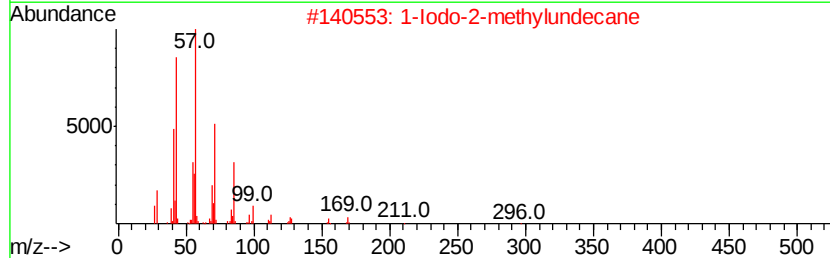
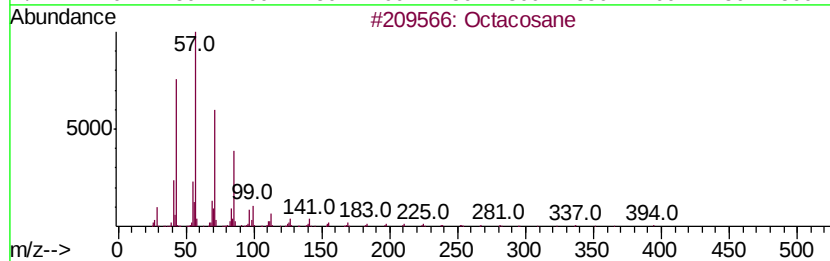
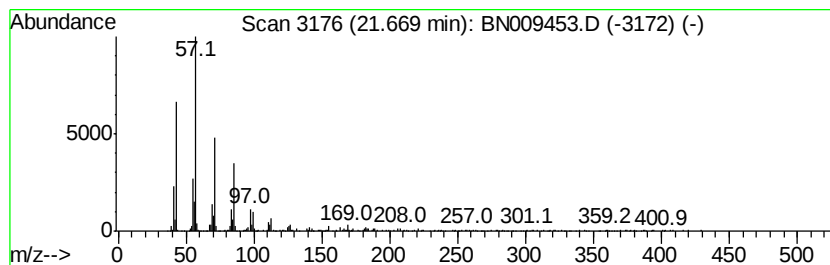
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.67	4.85 ng/ul	502115	Chrysene-d12	21.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	94
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
3			Hexatriacontane	507	C36H74	000630-06-8	87
4			Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	83
5			Heptacosane	380	C27H56	000593-49-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012820\
Data File : BN009453.D
Acq On : 28 Jan 2020 16:25
Operator : CG/JU
Sample : L1193-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GASP1

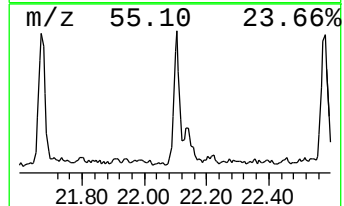
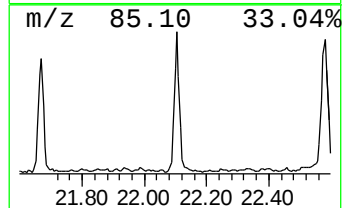
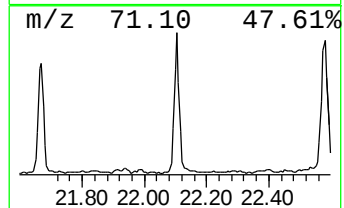
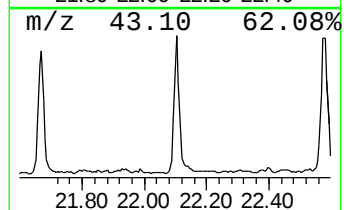
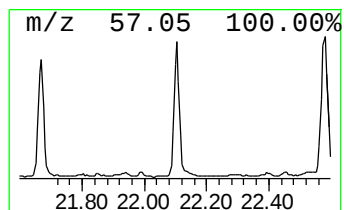
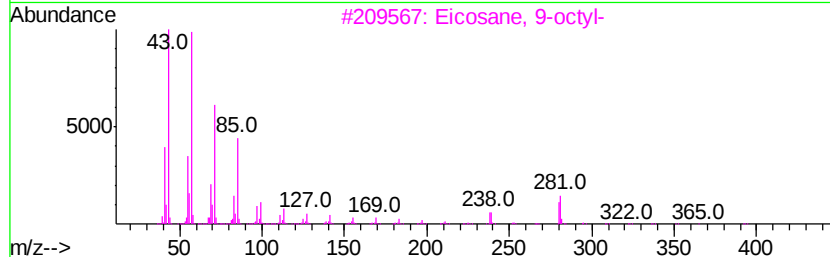
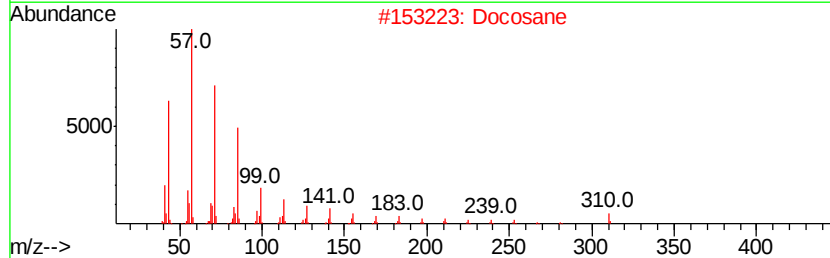
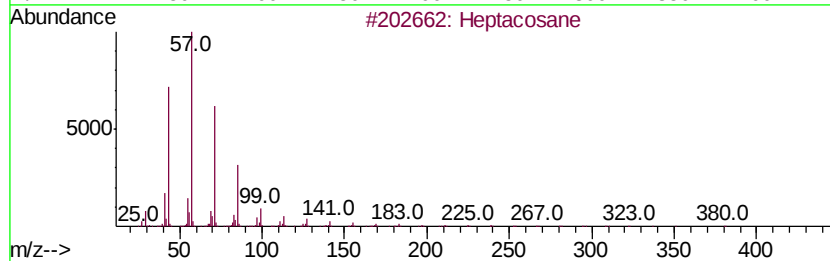
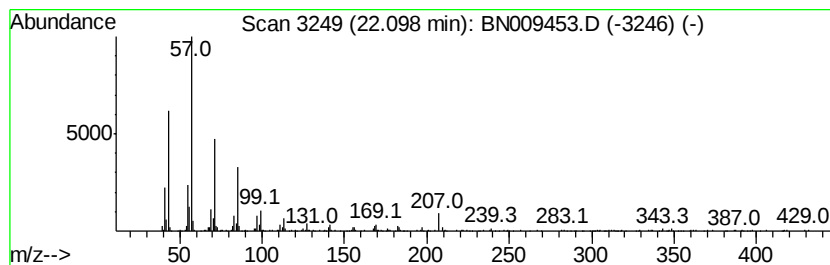
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.10	5.16 ng/ul	534356	Chrysene-d12	21.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	97
2		Docosane	310	C22H46	000629-97-0	93
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
4		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
5		Hexatriacontane	507	C36H74	000630-06-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN012820\
Data File : BN009453.D
Acq On : 28 Jan 2020 16:25
Operator : CG/JU
Sample : L1193-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GASP1

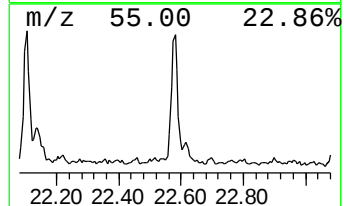
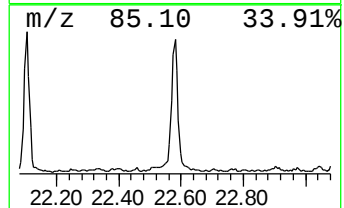
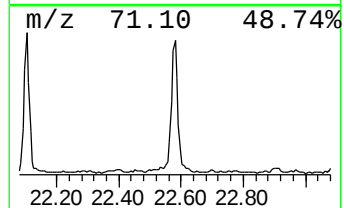
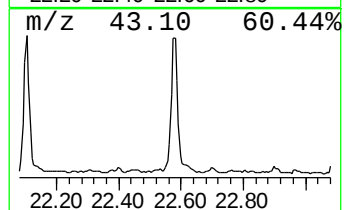
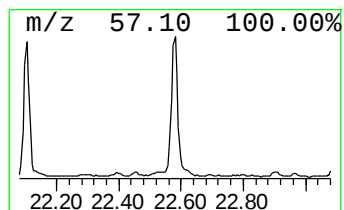
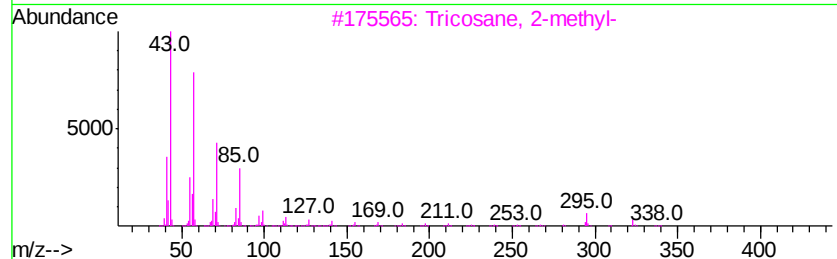
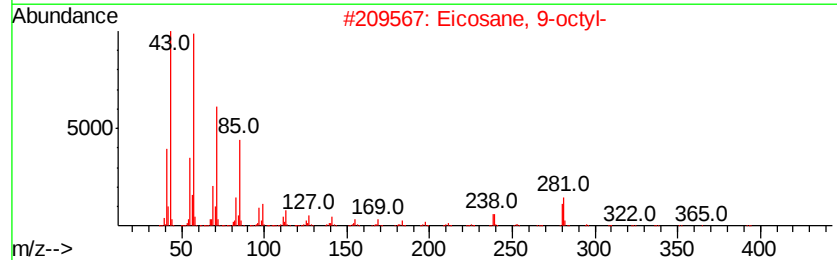
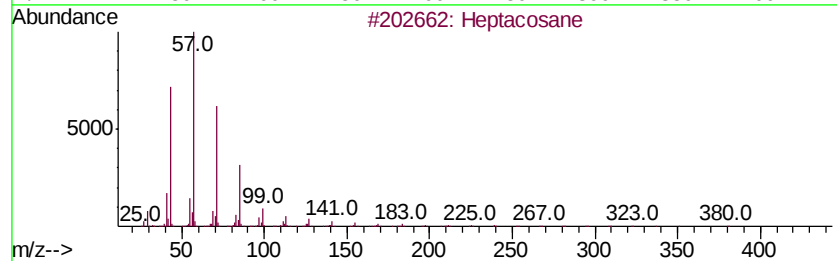
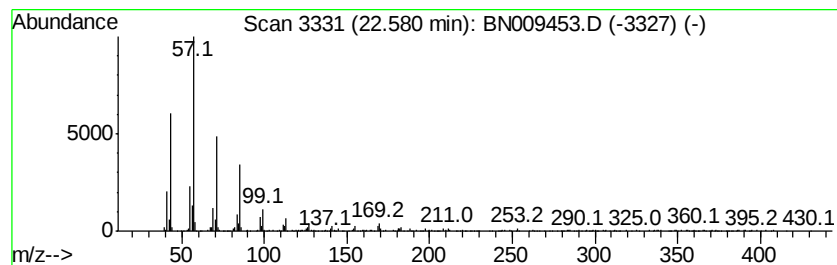
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.58	5.02 ng/ul	533039	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	98
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	96
3		Tricosane, 2-methyl-	338	C24H50	001928-30-9	89
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	89
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN012820\
Data File : BN009453.D
Acq On : 28 Jan 2020 16:25
Operator : CG/JU
Sample : L1193-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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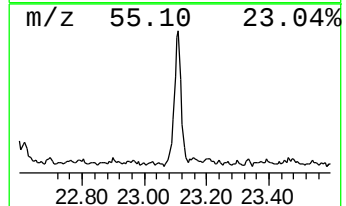
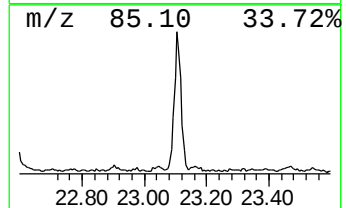
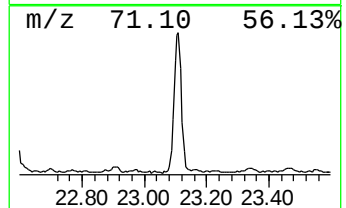
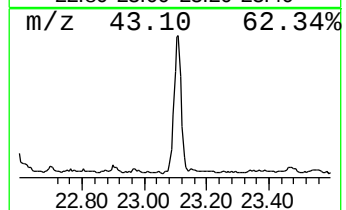
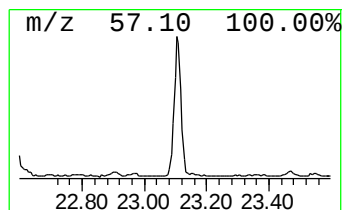
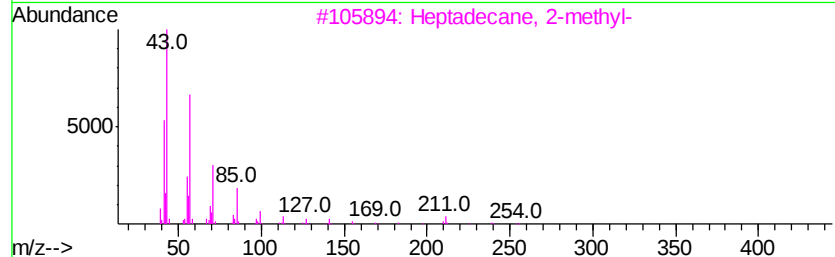
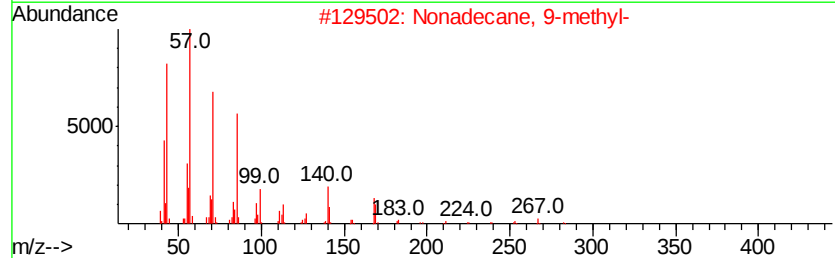
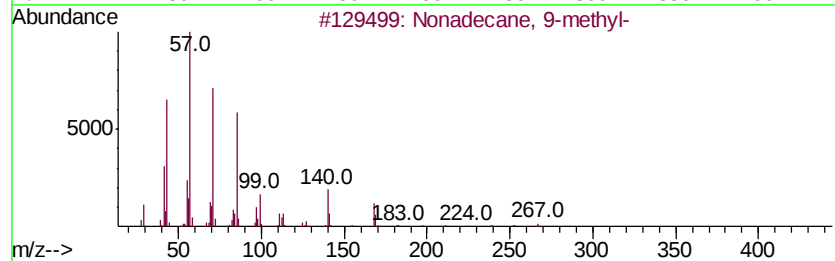
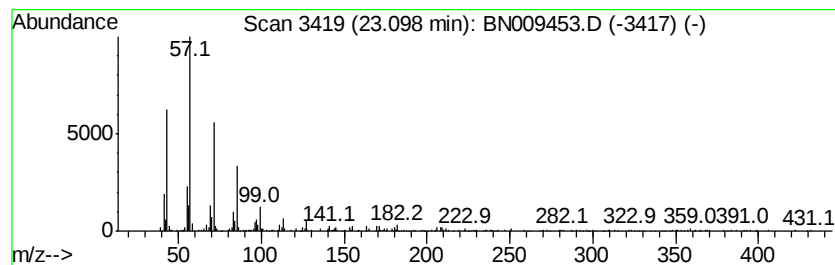
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.10	5.37 ng/ul	570130	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	86
3		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	81
4		Hexadecane	226	C16H34	000544-76-3	81
5		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012820\
Data File : BN009453.D
Acq On : 28 Jan 2020 16:25
Operator : CG/JU
Sample : L1193-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GASP1

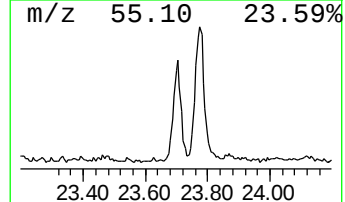
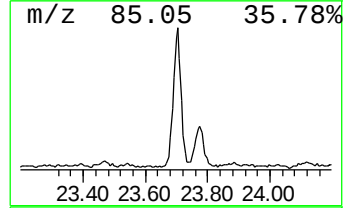
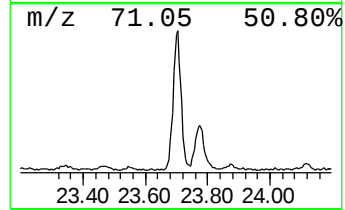
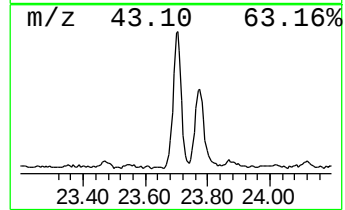
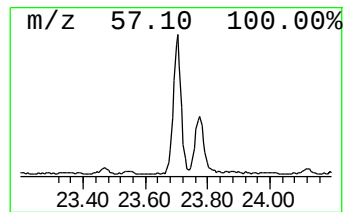
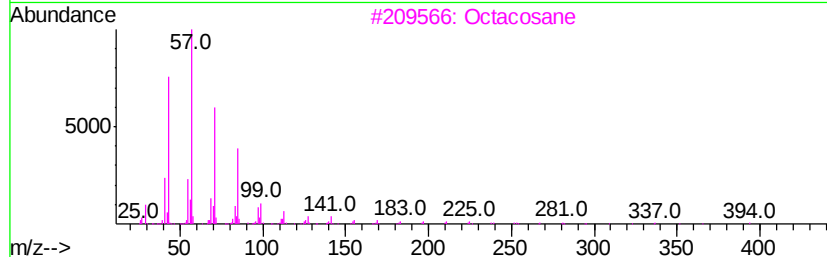
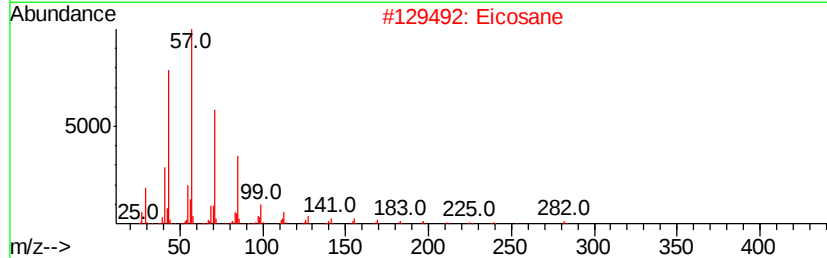
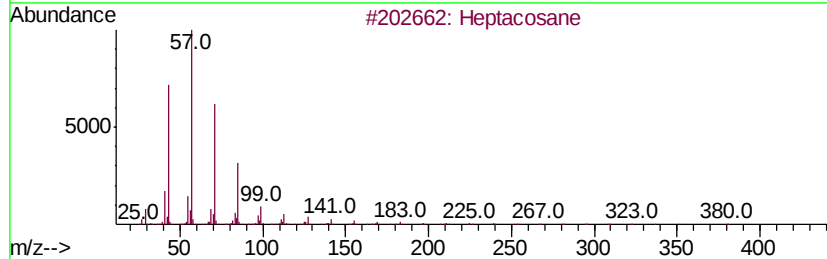
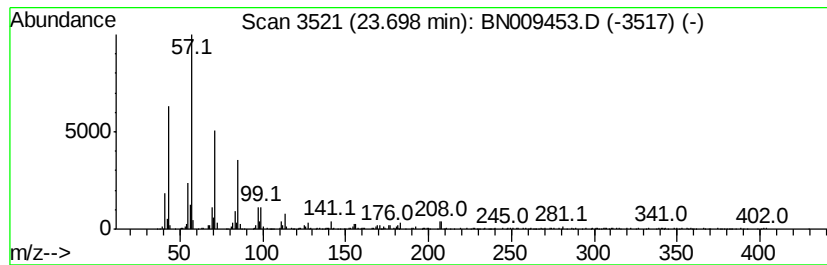
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.70	5.26 ng/ul	557811	Perylene-d12	23.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	96
2			Eicosane	282	C20H42	000112-95-8	92
3			Octacosane	394	C28H58	000630-02-4	91
4			Octacosane	394	C28H58	000630-02-4	90
5			Hentriacontane	437	C31H64	000630-04-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012820\
Data File : BN009453.D
Acq On : 28 Jan 2020 16:25
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Sample : L1193-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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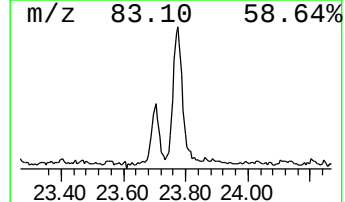
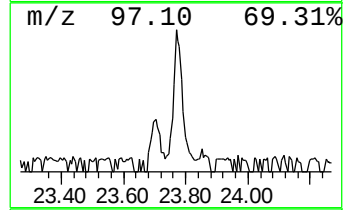
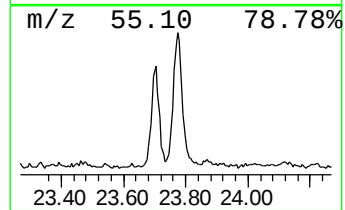
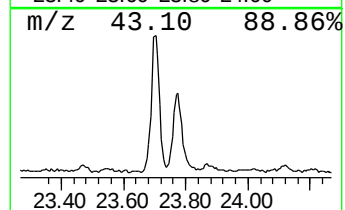
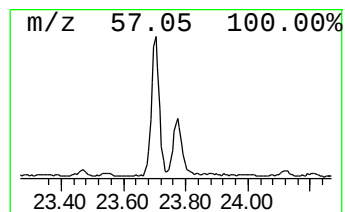
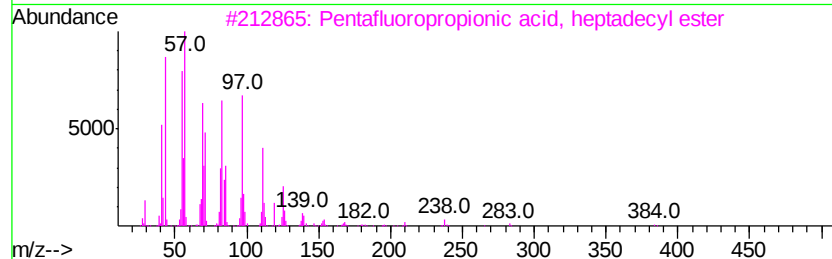
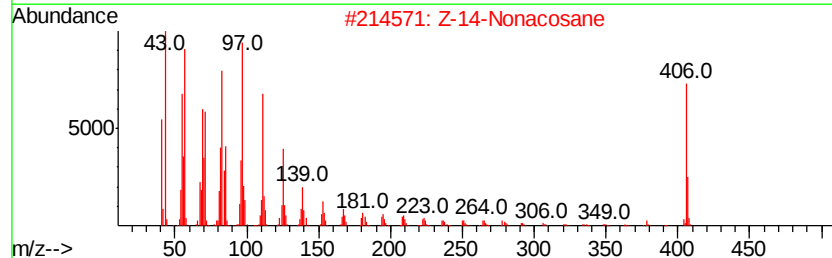
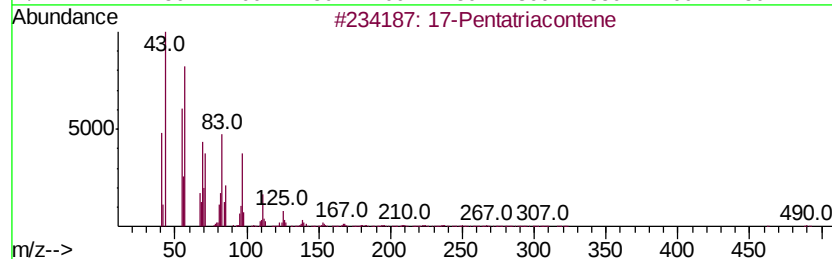
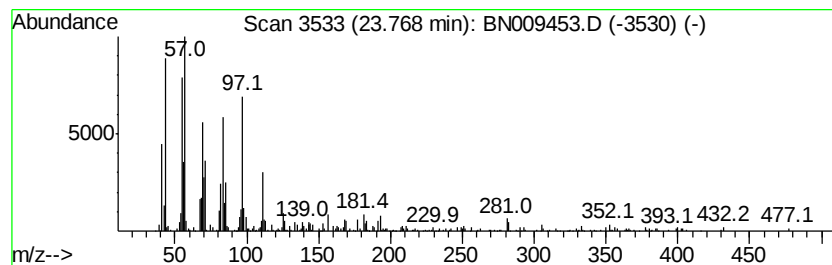
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.77	4.93 ng/ul	523709	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-Pentatriacontene	491	C35H70	006971-40-0	83
2		Z-14-Nonacosane	406	C29H58	1000131-18-9	83
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	83
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	83
5		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN012820\
 Data File : BN009453.D
 Acq On : 28 Jan 2020 16:25
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 Sample : L1193-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.77	6.6	ng/ul	709337	4	16.85	2152920	20.0
(DEL) Alkane: Cyc...	20.80	16.1	ng/ul	1672270	5	21.06	2072640	20.0
(DEL) Alkane: Str...	21.25	3.3	ng/ul	343862	5	21.06	2072640	20.0
(DEL) Alkane: Str...	21.67	4.8	ng/ul	502115	5	21.06	2072640	20.0
(DEL) Alkane: Str...	22.10	5.2	ng/ul	534356	5	21.06	2072640	20.0
(DEL) Alkane: Str...	22.58	5.0	ng/ul	533039	6	23.17	2122740	20.0
(DEL) Alkane: Str...	23.10	5.4	ng/ul	570130	6	23.17	2122740	20.0
(DEL) Alkane: Str...	23.70	5.3	ng/ul	557811	6	23.17	2122740	20.0
(DEL) Alkane: Str...	23.77	4.9	ng/ul	523709	6	23.17	2122740	20.0